## TOWARD A UNIFIED PLANNING FRAMEWORK THROUGH 2030

### Optimizing High-Capacity Transit & Elevating Equity Emphasis Areas

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#### Unified planning framework for 2030











#### Background: Region's Multi-Sector Goals

- Housing Targets (2019)
  - 320,000 more needed 2020-2030
  - 75% located near High-Capacity Transit and Regional Activity Centers
  - 75% affordable to low- and middle-income households
- Environmental Goals
  - Meet or exceed federal air quality standards
  - Reduce GHG by 50% and be a Climate Resilient Region (2020)
- Transportation Goals
  - Affordable transportation options for all trip purposes
  - Accessibility to jobs, services, and amenities
  - Protects natural environment and is sustainable



#### **Transit-Oriented Communities (TOCs)**

- An effective strategy for advancing our regional goals:
  - Communities!
  - Mixed-use & Mixed-Income.
  - 1/2 Mile; Extend Optimization.
  - Leverage major investments in transit.
  - Co-benefits related to prosperity, accessibility, livability, and sustainability – and equity!



#### **Synergies of Varied Actions**

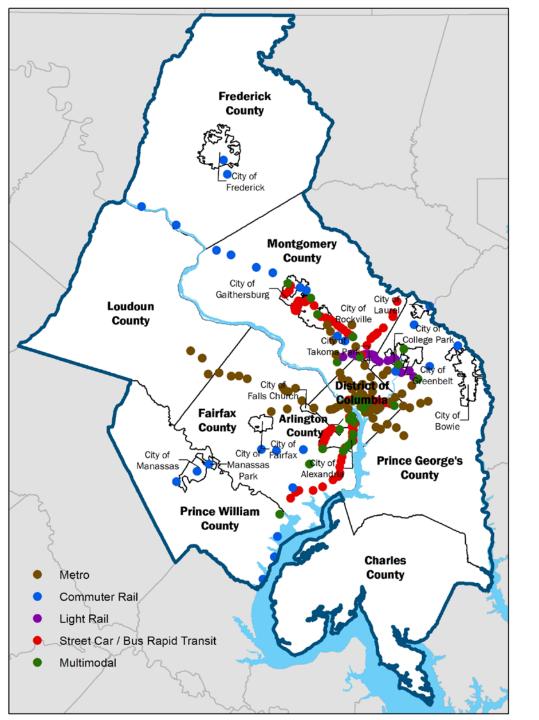
Better access to jobs, services, amenities

Housing affordable at all income levels and family sizes

Transit-Oriented Communities (TOC) Environmental sustainability – climate, energy, air, water

Affordable, environmentally friendly travel options





# Optimize 225 High-Capacity Transit (HCT) Station Areas

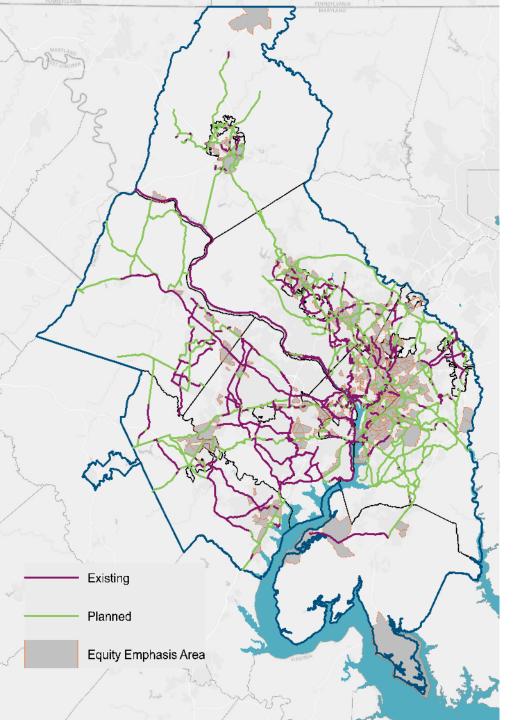
Locations around Metrorail, Commuter Rail, Light Rail, Bus Rapid Transit (BRT), and Streetcar.

mwcog.org/highcapacitytransit

## October COG Board Action #1: Optimize HCTs to create TOCs

#### **Resolution:**

- Prioritize planning and investments.
- Commit to optimize land use (mixed-use/ mixed-income; jobs, housing, services, amenities).
- Commit to optimize transportation (access to HCTs and connect TOCs).
- Commit to complete NCTN and improve access to HCTs.



# **Example: National Capital Trail Network (NCTN)**

- Long-distance, off-street trails accessible for people of all ages and abilities and suitable for both transportation and recreation.
- 180 of 225 HCTs are within half a mile.
- 55% of the network is unbuilt.

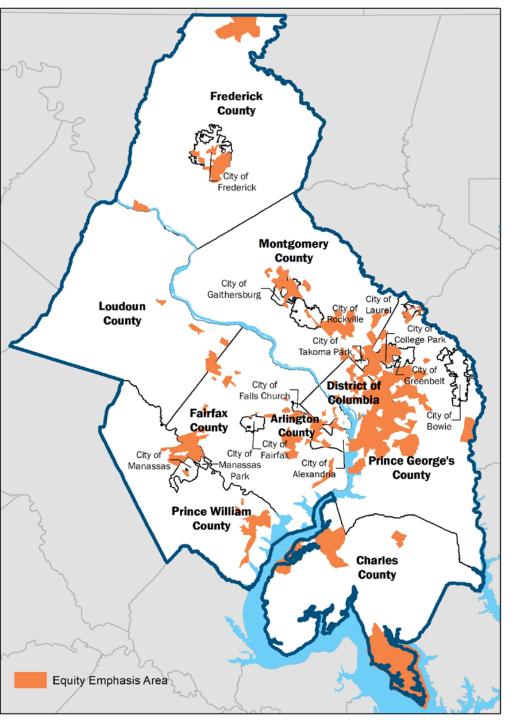
#### **Expressed Commitment to Equity**

"The board affirms that our work together as the Metropolitan Washington Council of Governments will be anti-racist and will advance equity;

The board affirms that equity will be woven into COG's Region Forward Vision to ensure a more prosperous, accessible, livable, sustainable, and equitable future for all area residents and throughout COG's analyses, operations, procurement, programs, and priorities."

COG Board of Directors, July 2020





# Elevate 350 Equity Emphasis Areas (EEAs)

Areas with high concentrations of underserved groups.

mwcog.org/equityemphasisareas

#### Weaving EEAs into our work

- Uneven Opportunities:
   Life expectancy varies by as much as 28 years across the region.
- The findings of this study can be examined through the lens of equity by focusing on EEAs.

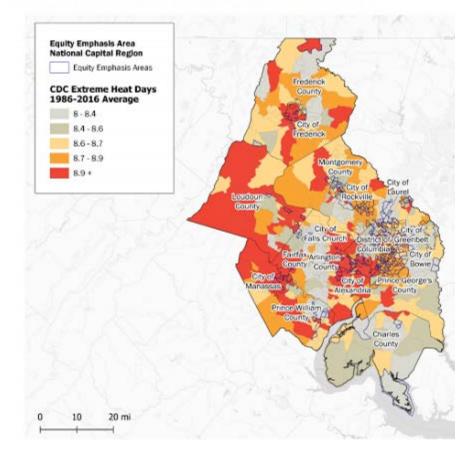




#### Weaving EEAs into our work

- Metropolitan Washington
   2030 Climate and Energy
   Action Plan identified equity focused actions the region
   must take in pursuit of its
   climate goals.
- Specifically, prioritizing sustainable energy access for all residents.

Figure 10: Extreme Heat Days and Equity Emphasis Areas





## October COG Board Action #2: Elevate EEAs to integrate equity

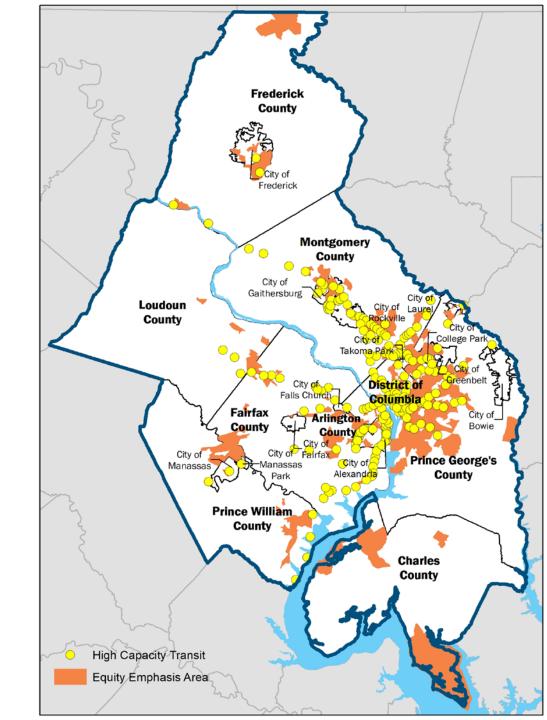
#### **Resolution:**

- Prioritize EEAs in planning & decision making.
- Explore and implement strategies to incorporate EEAs into COG's work.
- Complete the NCTN to enhance mobility and accessibility to EEAs.



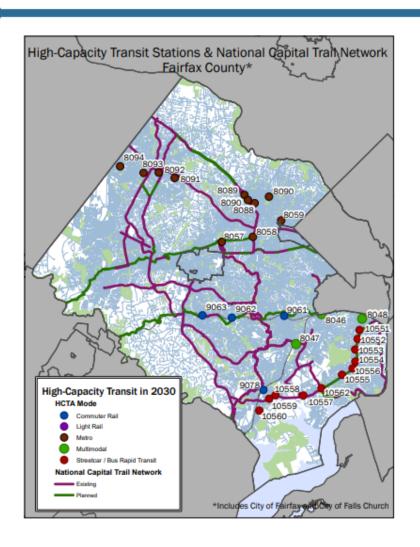
# High-Capacity Transit Station Areas & Equity Emphasis Areas, 2030

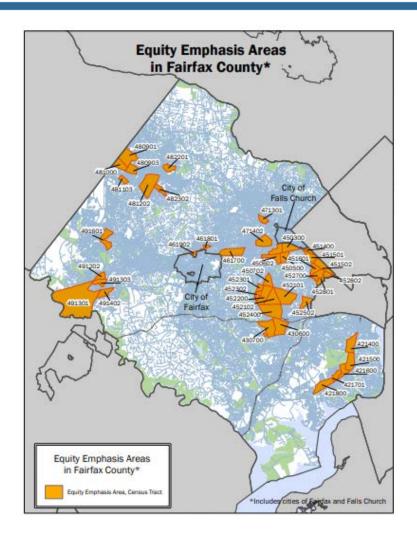
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#### **Example: Fairfax County HCTs & EEAs**







#### Unified planning framework for 2030











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